MAY 2 5 2005

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David Lalina Pil

David R. Saliwanchik, Patent Attorney

JC02 Rec'd PCT/FTO 25 MAY 2005

INFORMATION DISCLOSURE STATEMENT Examining Group Patent Application Docket No. BB-123 Serial No. 10/519,826

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit

not yet known

Applicants

Diego Walther, Michael Bader

Serial No.

10/519,826

Filed

December 30, 2004

Conf. No.

not yet known

For

Neuronally Expressed Tryptophane Hydroxylase and its Use

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313

<u>INFORMATION DISCLOSURE STATEMENT</u> <u>UNDER 37 CFR §§1.97 AND 1.98</u>

Sir:

The patent application referred to above was filed in the U.S. Patent Office as a national application under 35 USC §371. Copies of the International Search Report (ISR) and the references cited in the ISR have been made available in the national stage file. However, the applicants are attaching herewith copies of the same. In accordance with 37 CFR §1.56, Applicants hereby request that the references cited in the International Search Report and listed on the attached form PTO/SB/08 be made of record and considered in the examination of the subject application.

The applicants note that published International Application No. PCT/DE01/03178, having International Publication No. WO 02/17891, and cited as F2 on the attached form PTO/SB/08, was written in a foreign language. However, an English language abstract is provided in the reference. Applicants respectfully request that the reference be made of record and considered in the

examination of the subject application. Applicants also note that International Application No. PCT/DE01/03178 claims priority to German application DE 100 43 124.0.

Applicants respectfully assert that the substantive provisions of 37 CFR §§1.97 and 1.98 are met by the foregoing statement.

Respectfully submitted,

David R. Saliwanchik

Patent Attorney

Registration No. 31,794

Phone No.: 352-375-8100 Fax No.: 352-372-5800

Fax No.: 352-372-5800 Address: P.O. Box 142950

Gainesville, FL 32614-2950

DRS/gyl

Attachment: Form PTO/SB/08; copies of cited references.



PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1449A/PTO				Complete if Known		
			IDE	Application Number	10/519,826	
INFORMATION DISCLOSURE				Filing Date	December 30, 2004	
STATEMENT BY APPLICANT			AIN I	First Named Inventor	Diego Walther	
(use as many sheets as necessary)				Art Unit		
				Examiner Name		
Sheet	1	of	2	Attorney Docket Number	BB-123	

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. 1	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	U1	US-				
	U2	US-				
	U3	US-				
	U4	US-				
	U5	US-				
	U6	US-				
	U7	US-				
	U8	US-				
	U9	US-				

FOREIGN PATENT DOCUMENTS						
	Cite	Foreign Patent Document	5 15 - 5 - 5 - 6	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
Examiner Ci Initials* No			Publication Date MM-DD-YYYY			
	NO.	Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				T⁰
	F1	WO 02/17891	03-07-2002	Max Delbrück Centrum	All	
				Lexicon Genetics		
	F2	WO 02/097039	12-05-2002	Incorporated	All	
	F3					
	F4					
	F5					
	F6					
	F7				,,,,	

Examiner	Date	
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known Application Number 10/519,826 Filing Date December 30, 2004 First Named Inventor Diego Walther **Group Art Unit Examiner Name**

(use as many sheets as necessary)

Sheet **Attorney Docket Number BB-123** of

NON PATENT LITERATURE DOCUMENTS						
Examiner Cite No. 1		Include name of the author (in CAPITAL LETTERS), title of the article, (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
	R1	CASH, C. D. "Why Tryptophan Hydroxylase is Difficult to Purify: A Reactive Oxygen-Derived Species-Mediated Phenomenon that May Be Implicated in Human Pathology" <i>General Pharmacology</i> , April 8, 1998, pp. 569-574, Vol. 30, No. 4.				
	R2	CHUNG, Y. I. et al. "Immunochemical Characterization of Brain and Pineal Tryptophan Hydroxylase" Journal of Korean Medical Science, August 2001, pp. 489-497, Vol. 16, No. 4.				
	R3	WALTHER, D. J. et al. "Synthesis of Serotonin by a Second Tryptophan Hydroxlyase Isoform" Science, January 3, 2003, p. 76, Vol. 299, No. 5603.				
	R4	WALTHER, D. J. et al. " A Unique Central Tryptophan Hydroxylase Isoform" Biochemical Pharmacology, November 1, 2003, pp. 1673-1680, Vol. 66, No. 9.				
	R5					
	R6					
	R7					
	R8					
	R9					
	R10					
	R11					
	R12					
	R13					

Examiner	Date	
Signature	Considered	

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Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.

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